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Ser. No. 09/681,2	268 Group	2662 Docket HN-	-4			
FIRST AMENDMENT						
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PATENT HN-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
Ngai) Examiner: Elallam, Ahmed
Serial No. 09/681,268) Group Art Unit: 2662
Filed: 3/12/2001))
For: Dual-Loop Bus-Based Network Switch Using Distance-Value or Bit-Mask))) _)

AMENDMENT UNDER 37 C.F.R. § 1.111

10 Hon. Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

In response to the office action mailed 8/25/04, please amend the above-identified application as follows: